

IN THE CLAIMS:

Please amend the claims as follows:

1. (Original) A manufacturing method for a solid electrolytic capacitor comprising a solid electrolyte and an anode made from a valve metal with an oxide film on the surface, comprising a step of:

immersing an element with said solid electrolyte formed, in a polyimide silicone solution, to form a film which blocks electrons.

2. (Currently Amended) A manufacturing method for a solid electrolytic capacitor wherein a solid electrolytic layer comprising a conductive polymer is formed by impregnating a polymeric monomer and an oxidizing agent into a capacitor element wound with an anode foil and a cathode foil with a separator therebetween, comprising the steps of: immersing said capacitor element in a polyimide silicone solution, to form a film which blocks electrons; and

forming a solid electrolytic layer comprising said conductive polymer thereafter.

3. (Currently Amended) The manufacturing method for a solid electrolytic capacitor according to claim 1 ~~or~~ 2, characterized in that the concentration of said polyimide silicone solution is between 2.0 wt % and 10 wt %.

4. (Currently Amended) The manufacturing method for a solid electrolytic capacitor according to claim 1 ~~or 2~~, characterized in that the concentration of said polyimide silicone solution is no less than 0.05 wt% and less than 2.0 wt%.
5. (Currently Amended) The manufacturing method for a solid electrolytic capacitor according to any one of claim 1 ~~or 2~~, characterized in that said polymeric monomer is a thiophene derivative.
6. (Original) The manufacturing method for a solid electrolytic capacitor according to claim 5, characterized in that said thiophene derivative is 3, 4-ethylenedioxythiophene.
7. (New) The manufacturing method for a solid electrolytic capacitor according to claim 2, characterized in that the concentration of said polyimide silicone solution is between 2.0 wt % and 10 wt %.
8. (New) The manufacturing method for a solid electrolytic capacitor according to claim 2, characterized in that the concentration of said polyimide silicone solution is no less than 0.05 wt% and less than 2.0 wt%.
9. (New) The manufacturing method for a solid electrolytic capacitor according to any one of claim 2, characterized in that said polymeric monomer is a thiophene derivative.